FOR 11TH TWG MEETING ON DISASTER RELATED STATISTICS DEVELOPMENTS AND INITIATIVES ON DISASTER RELATED STATISTICS - MONGOLIA’

ULAANBAATAR
2021.8.25
Enabling Environment

**GOVERNMENT**
The final decision making body, chaired by the PM

**NDPC**
Ensuring intersectoral cooperation in disaster prevention and make policy recommendations

**DEPUTY PM**
In charge of emergency situations and chair the State emergency commission.

**STATE EMG COM**
Providing unified management and coordination of disaster protection activities, to make decisions, to organize and monitor them promptly

**NEMA**
Collecting and compiling disaster related statistics and create database for main indicators of disaster statistics

**DM SYSTEM**

**LEGAL BASIS**

**DIST PROTECTION LAW**
Provides the legislative and regulatory basis, establishes the system, sets strategies, and programmes

**POLICY**
Setting methodologies and technologies: assessments forecasting and, warning, means fo implementation and human, financial, and technical resources,

**NAT PROGRAMME**
Strengthen the system, reduce vulnerability, multi sectoral coordination into planned activities from risk reduction, preparedness, response and recovery

**STATISTICS LAW**
Provision for NSO to assist in mandated disaster-related data dissemination
**NEMA**: All data to all Ministries

**NMO**: Hazard maps to NEMA & Others

### Data Management

#### NEMA
- All data to all Ministries
- Data Management

#### NSO
- Hazard data to stakeholders

#### DISASTER GIS
- To provide the basis for and linkages with the geo-spatial aspects of risk management and emergency response

#### DATABASES
- To enhance disaster databases for disaster risk management and emergency response

#### DISASTER R & D
- To provide and strengthen the evidence basis for and through Research and Development

#### DISASTER GIS
- To provide the basis for and linkages with the geo-spatial aspects of risk management and emergency response

#### RISK MAPPING
- To define disaster-prone areas, population and infrastructure as the basis for risk management and enhanced preparedness

#### DATABASES
- To enhance disaster databases for disaster risk management and emergency response

#### RESPONSE
- To organize search and rescue operations and to eliminate the consequences of disasters

#### MONEV
- To compile evidence for monitoring and reporting both for national as well as global SFDRR & SDGs

#### REGIONAL & DISTRICT OFFICES
- Detailed Hazard Data
- Aggregated data

#### NSO CALL CENTRE
- Initial registration data
- Hazard Mapping

#### NATL MET OFFICE
- Compilation

#### SHARING

#### UTILISATION

#### M H E W S
- To organize disaster communication and warning information, mobilization and evacuation

#### RESPONSE
- To organize search and rescue operations and to eliminate the consequences of disasters

#### PD N A
- To improve the collection, analysis and reporting of post-disaster data for sustainable and resilient recovery
Towards Establishing DRSF

CHALLENGES
Lack standardised definitions, classification and calculations concerning risks, occurrences, post disaster damage and losses and monetary calculations

Unclear division of labour amongst agencies concerning disaster-related data compilation, analysis, sharing and utilisation

Gaps in the quality of disaster statistics in primary units and to train staff of NEMA and other organization.

Insufficient investment in the development and sustaining the different aspects of disaster-related statistics

Lack momentum to enhance awareness, understanding and usage on disaster statistics

ACTIONS TO TAKE
Adopt standards on the definition, indicators and methodology for both risks as well as loss assessment by sector, and linkages among databases of producers and users

Establish the policy including the designation of a managing body to organize the integrated disaster related data

Leverage regional and global cooperations to raise awareness, organise training workshops and develop guidelines for DRSF

Optimise resources from MPMC through the DMO to develop DRSF, and later to use DRSF to leverage national, regional and international cooperation/mobilization

NEMA and NSO to jointly organise a national roadmap towards the development of DRSF
THANKS FOR ATTENTION